

SOUTH PRODUCTION NOTES

May 1-2, 2015

3-11, 11-7 Shift Notes

BASF EMPLOYEES

97 Last Recordable

672 Last Lost Time

84 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / next D-1702:

3-11 Continue batches

11-7 Continue batches

All Zeolyst is in pass and ok to use.

Recycle has been delivered, and we will be making batches with the recycle

NOTE: DUST COLLECTOR DRUM MUST be checked each shift, and change out drum as necessary! Page installed new valve in DC line.

#1 RC / Cleaning for D-1702

3-11 Starting up feed

11-7 Continue

Set aside all bags so that John can take a look. We need to get the line clean for Maintenance to do PM on spiral elevator on Wednesday if finished with material- Brian needs to verify if this was done

Exhaust to Trimer

#2 MED line / Styrene Trial:

Down until next week.

Mixer VFD was disconnected in order to get the mixer running.

#2 RC/ Cleaning Styrene Trial next:

Calciner cleanup has begun.

Currently exhausting to F1.

#3 MED line / AI 5635:

3-11 HOLD

11-7 HOLD

Down until Calciner is working.

Planning to walk thorough CTO and calciner on Friday morning and try feeding. If OK, then decision will be made when to restart MED line.

Dust collection lines have been unplugged and are now working.

Extruder camera was worked on, but not fixed yet it needs a mounting bracket.

We need to work in the AL-5637 wet mix, material by mixer.

#3 RC / AI-5635

3-11 HOLD - Bringing calciner down for IMC to inspect and repair the F1 actuated exhaust valve. Work order written....scheduled for Saturday

11-7 See above....HOLD.

Watch CTO outlet NOx and ammonia flow rate and record readings on batch sheets.

Turned off burner #1 & #3 to help with temperature issues.

Exhaust to CTO

#4 RC / Ni 2458 2nd Dip:

3-11 Continue

11-7 Continue

Exhaust to Trimer

#5 RC / Catoxid:

3-11 Continue

11-7 Continue

Feed rate has increased to 600 Lbs per hr. Must keep an eye on drums and change out sooner!

Please take SA for this product, Gemini machines are now working. Someone turned off the Helium supply again....

New turn table has been installed and is working well.

New scale installed and will be installing an alarm for full drums.

Exhaust to DC

#6 RC & Dryer / D 0761 ZSH next

3-11 Continue. May have Shirmer lift buggies beginning of shift. Keep them moving

11-7 Continue

Continuing on, Schirmer to continue to lift buggies.

Elevator is not working in Bldg 27.

Exhaust to Sly Scrubber

6 Tank / Ni 2458 solution

Tank is empty.

New Pfaudler / BE 0101:

3-11 Hold until day shift Saturday

11-7 Hold until day shift Saturday

Will make next batch Saturday morning day shift, then hold for Justin to determine if more needed. Work order written for pfaudler butterfly valve (hard to open).

Take batches to Bldg 10 to be fed on TK #2

7 Tank Ni-2458 Solution:

Cleaning.

Old Pfaudler / D 0761 ZSH

3-11 Buggies to be lifted at HC-11. Assist with retrieving, refilling and returning to HC-11. Then drop pfaudler batch to hopper and make next batch.

11-7 Hold...should be full until Saturday morning

Open the tops of the raws before feeding to the Pfaudler and inspect for discolored material. Set aside if discolored and notify Grodecki.

National Dryer: Ni 2458 - second dip completed

Some cleaning has begun.

NOTE: there is a large amount of accumulated dusty material under the front end of the dryer belt (1st ledge) that will need vacuumed off.

PK Blender / Catoxid:

3-11 Hold afternoon shift

11-7 See Spencer Hill (need to re-coat DC bags, then run half-made batch back through and finish impregnation). NOTE that the outlet valve was sticking slightly open...blender was emptied and valve rinsed on afternoon shift. Make sure valve working properly before starting.

Keep an eye on chrome tank level and fill as needed.

We have 20+ bags of pill mix to run.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned.

Tower 3 / Cu 0860:

Tower down due to Hi-amps on the compressor. Looking into causes now.

Tower 6 / Unload Cu 0860, Switching to E 406:

3-11 Loading E 406 bags from pole barn, then restart.
11-7 Continue

North Screener / Cu-0860:

3-11, 11-7...Hold due to issues with north drum hoist. Work order submitted.

South Screener / Cu-0860:

3-11, 11-7...Continue screening. We need to get 10+ drums off each screener per shift

#2662 (west) Pill Machine / AI-3915:

3-11, 11-7...Continue

#2664 (east) Pill Machine / AI 3915:

3-11, 11-7...Continue

TK #2 / BE 0101

3-11, 11-7...Continue to load and unload. Justin to advise when last batch is to be made for kiln.

NOTE: make sure BI mill dust collector is completely emptied and all usable material accounted for in last drum V 2045 drum. Area around Bi mill has been cleaned and organized.

TK #4 / X 540 next:

3-11 Hold

11-7 Start on prep items for X 540

WOW for reprogramming to turn off screener when drum is full

Need to start on Sunday to do burner tuning on Monday morning.

Rotolock for DC has been replaced. Hopefully it will not kick out anymore.

Harrop Kiln / AI 3920:

3-11, 11-7...Continue...We are at 55min car and will be able to run 1 operator/shift. Will be cutting feed time to 50 min thursday. Continue to monitor SA...

Help Screener operators with screening task when waiting for cars.

NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).

Building 27 Belt Filter / 6081 next:

Hold for 6081.

Elevator is not running.

Trying to determine if we can remove some of the totes of solution that are sitting on the 1st floor. If we have any bags of material, need to transfer to North end.

Priorities:

Priorities 1 through 9 are basically all the same priority, should be considered urgent and will require call outs for maintenance issues and/or processing issues.

- 1) West Pfaudler (Be-0101 T)
- 2) #2 Tunnel Kiln (Be-0101 T)
- 4) Harrop Kiln
- 5) Horne Tabletting
- 6) #1 MED/#1RC
- 7) PK/#5 RC
- 8) East Pfaudler/#6RC
- 9) #3 MED/#3RC
- 10) Reduction Towers
- 11) #4RC
- 12) #2 MED/#2RC Clean up

Trimer- Sump repaired and solution line from chem tank repaired

CTO- CTO is not running due to ammonia issues.